

Attorney Docket No. 990788D3/HG

IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE

Applicant(s) : Hiroshi KITA et al

Serial No. : (This is a Divisional
of SN 09/466,949, filed
December 20, 1999)

Filed : CONCOMITANTLY HEREWITH

For : ELECTROLUMINESCENT
MATERIAL,
ELECTROLUMINESCENT
ELEMENT AND COLOR
CONVERSION FILTER

Art Unit :

Examiner :

INFORMATION DISCLOSURE STATEMENT FILED
CONCOMITANT WITH DIVISIONAL APPLICATION

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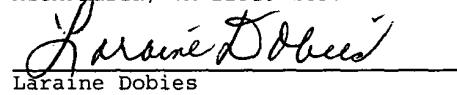
S I R :

The enclosed Forms PTO/SB/08A and PTO/SB/08B identify all of the documents cited during the prosecution of the parent Application Serial No. 09/466,949, filed December 20, 1999 of which the present application is a Division. Three other divisional applications of Serial No. 09/466,949 were filed (on August 28, 2003 (USP 10/652,949), September 2, 2003 and September 4, 2003).

The cited documents are considered relevant because they were considered and are of record during the prosecution of the parent application. Serial No. 09/466,949 has been allowed and the Issue Fee will be timely paid.

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Laraine Dobies

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper to Account No. 06-1378.

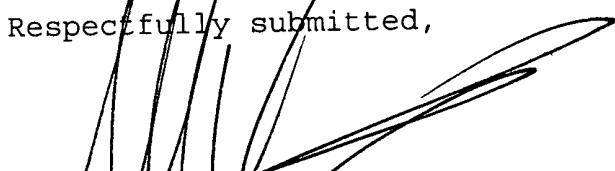
Since this is a Divisional Application filed pursuant to 35 USC 120 and the priority of Serial No. 09/466,949 is claimed, copies of the documents are not required (37 CFR 1.98(d)).

A copy of the European Search Report which is of record in the parent application is enclosed herewith.

It is requested that these documents be considered and made of record and that an initialed copy of the enclosed Forms PTO/SB/08A and PTO/SB/08B be returned to the undersigned.

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Respectfully submitted,


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Reg. No. 26,853

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Copy of European Search Report

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PTO/SB/08A (08-00)

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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number		
		Filing Date		Herewith
		First Named Inventor		Hiroshi KITA
		Group Art Unit		
		Examiner Name		
Sheet	1	of	2	Attorney Docket Number
990788D3/HG				

U.S. PATENT DOCUMENTS

Exam. Init's*	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
		5,656,401	X	Ohta et al.	08-12-1997	
		5,597,925	X	Ohta et al.	01-28-1997	
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		6,048,631		Takahashi et al.	04-11-2000	
		6,132,641		Rietz et al.	10-17-2000	
		6,165,631		Boerner et al.	12-26-2000	

FOREIGN PATENT DOCUMENTS

Exam. Init's*	Cite No ¹	Offc ³	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶
		DE	197 26 472 A1	X	Boerner et al.	12-24-1998		
		EP	0 936 844 A2	P,X	Kido et al	08-18-1999		
		JP	10-25472 A			01-27-1998		
		PCT	WO 97/20877		Rietz et al.	06-12-1997		
		PCT	WO 98/39807		Boerner et al.	09-11-1998		

Examiner Signature		Date Considered	
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* EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

DATE MAILED: September 5, 2003

Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number			
		Filing Date	Herewith		
		First Named Inventor	Hiroshi KITA		
		Group Art Unit			
		Examiner Name			
Sheet	2	of	2	Attorney Docket Number	990788D3/HG

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	X	ADACHI et al., "ELECTROLUMINESCENT MECHANISM OF ORGANIC MULTILAYER THIN FILM DEVICES", OPTOELECTRONICS-DEVICES AND TECHNOLOGIES, (June 1991), pp. 25-36, Mita Press, Tokyo, JP., vol. 6, No. 1, XP000245826 X KIDO et al., "White-Light-Emitting Organic Electroluminescent Device Using Lanthanide Complexes", (March 1996) JAPANESE JOURNAL OF APPLIED PHYSICS, PUBLICATION OFFICE JAPANESE JOURNAL OF APPLIED PHYSICS, TOKYO JP, vol. 35, No. 3B, pp. L394-L396, XP002079654 X Dirr et al., "Luminescence enhancement in microcavity organic multilayer structures", SYNTHETIC METALS, ELSEVIER SEQUOIA, LAUSANNE, CH, vol. 91, No. 1/3, (1997), pp. 53-56, XP002079653 X LIU et al., "Europium complexes as emitters in organic electroluminescent devices", SYNTHETIC METALS, ELSEVIER SEQUOIA, LAUSANNE, CH, vol. 91, No. 1/3 (1997), pp. 267-269, XP002079652 Shuichi Oi et al., "Rhodium-catalysed direct ortho arylation of 2-arylpyridines with arylstannanes via C-H activation", Chem. Commun. Vol. 22, pp. 2439-2440 (Nov. 1998) Machine-assisted translation for JP 10 25472 A (01-1998)	

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